

*"Amateur Radio: Combining communication experience with modern digital techniques."*

IARU HF Championships 10 and 11 July  
Winter QRP Sprint 17 July  
Boland ARC 40 m Sprint 25 July  
SARL 80 m SSB Club Championships 28 July



July 2010

## French amateurs gain access to 7,1 to 7,2 MHz

F5VGJ and F5VMR report that with effect from 1 July, French amateurs are authorised to operate between 7 100 and 7 200 kHz. This was published in the Journal Officiel by the French authorities on 30 June.

## IARU HF Championships

In July every year, the IARU HF Championship takes place. This year it is from 12:00 UTC on Saturday 10 July to 12:00 UTC on Sunday 11 July. It is a worldwide contest in which thousands of individuals take part, but there is also a section for HQ teams, that is, teams operating under the auspices of national societies.

## Special Events Stations Hunter Award

The editor of the Polish Radio Amateurs' journal, QTC, issues the Special Events Stations Hunter Award (SESH). It is awarded to an amateur radio station submitting proof of contact with 100 or more Special Events Stations. All bands and modes may be used. The SESH Award is also available for listeners.

All contacts must be two-way in the mode for which the application is made. All contacts must have been made after 15 November 1945. In the application (GCR list) all QSOs/HRDs must be listed in alphanumeric order (A to Z and 1 to 0) by call.

The cost of the award is 10 Euro or 12 USD or 10 IRCs. Applications should be sent via registered mail to Sylwester Jarkiewicz SP2FAP, QTC Editor & Publisher, Suchacz-Zamek. ul. Wielmozy 5b, 82-340 Tolkmicko, Poland. For more information send an e-mail to [sp2fap@post.pl](mailto:sp2fap@post.pl)

## South Orkney Islands DXpedition

The following press release was received on 23 June.

The Microlite Penguins DXpedition Team is pleased to announce the major equipment sponsors for our upcoming South Orkneys DXpedition.

The world-famous Elecraft will be providing us with a full set of K3 transceivers. Light in weight but heavy on performance, the K3 was the obvious choice for this challenging polar DXpedition. We will also be taking along a set Acom 1010 amplifiers, which will help overcome some of the low-band difficulties and help keep our signals above the noise.

The main force behind our antenna field is DX Engineering, who will be supplying VP8ORK with brand new hardware for a complete set of verticals from 40 to 10 m.

Complementing the DX Engineering antenna field is SteppIR, who will

HF Happenings 412



## July

2 - 12 ZS10WCS operated by East Rand ARC

- 1 closing date Youth Day logs
- 3 Durban July; Wimbledon Ladies Final
- 4 Wimbledon Men's Final
- 6 closing date Top Band logs
- 10 - 11 IARU HF Championships
- 12 closing date Digital contest logs; closing of World Cup Soccer
- 13 Schools open
- 17 CQ WW VHF contest
- 18 Mandela Day; Delville Wood Sunday; CQ WW VHF contest
- 24 RTA, Cape Town; RSGB IOTA Contest
- 25 RSGB IOTA Contest; Boland 40 m Sprint
- 28 SARL Club Phone Contest

## August

- 1 SARL HF Phone Contest
- 4 closing date SARL Club logs
- 9 National Women's Day, SARL YL Sprint; closing date Boland logs
- 12 First day of Ramadan; International Youth Day
- 16 closing date HF Phone logs
- 21 RTA Port Elizabeth
- 21/22 International Lighthouse and Lightship activity
- 24 closing date YL Sprint logs
- 29 SARL HF CW Contest
- 31 African Traditional Medicine Day

also be providing two of their rugged BigIR vertical antennas. This will allow us maximum flexibility with propagation, and two stations active within the same band whenever possible.

We will also have with us the "gold-standard" in extreme location DXpedition antennas - the Battle Creek Special. This proven low-band performer will provide the backbone to the VP8ORK effort on 80 and 160, ensuring you hear us. And so we can hear YOU, we will also have one of DX Engineering's 4-square receive antenna systems.

Moreover, for additional firepower on the low bands, we will have 60 foot and 85 foot Spiderbeam fibreglass masts supporting vertical wires tuned for 80 and 160. Again, this allows simultaneous CW and SSB operation on 80 and gives us redundancy on 160.

Additional sponsors include Primus, who has graciously donated over 3 000 feet of LMR-400 coax, and RigExpert Canada, who has come through with a full set of interfaces for our K3s.

With this fantastic range of equipment and some of the most experienced operators ever assembled, VP8ORK is set to be the premier DX event of 2011. Major DXpeditions to the polar regions come at a heavy price. Only with your generous donations can we ensure this adventure is a success. Please consider donating at [www.vp8o.com](http://www.vp8o.com). 73 and see you on the bands! The Microlite Penguins DXpedition Team

## DXCC News

Bill Moore, NC1L, reports that the following operation is approved for DXCC credit:

FT5WO - Crozet Island, for the period from 1 December 2008 to 30 November 2009. If you had credits rejected for this operation send a note to [dxcc@arrl.org](mailto:dxcc@arrl.org) with the date of your submission. Please check your LoTW account, or, the DXCC live daily numbers. When the update is done, it will appear here.

## African DX

Togo, 5V. Franco, I1FQH, will be active as 5V7DX from Kpalime Village in central Togo between 15 and 30 July. Activity will be on 20 - 10 metres using a Spiderbeam and on 40 - 30 metres using a homebrew vertical. His rig will be an ICOM 7000 w/KL500 solid-state amplifier. QSL via LoTW or via his home call sign, direct

(w/SASE) or by the Bureau. Franco plans to put pictures and video upon his return home on YouTube channel.

Tunisia, 3V. An Italian team of operators will activate Plane Island (AF-091) and Kuriat Island (AF-092) as TS7TI between 13 and 23 September. Operators mentioned are Alfredo, IK7JWX,

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Leopoldo, I8LWL, Simon, IZ7ATN, IK7XWU and Ampelio, ISOAGY. They are currently seeking sponsors/supporters for this DXpedition. More details are forthcoming.

Djibouti, J2 (Update). Freddy, F5IRO, will be active as J28RO from 6 July and is expected to stay for 2 years. Activity will be on the HF bands using CW, SSB and the Digital modes. Operations will be mainly on the weekends (Friday and Saturday) and during the afternoons and evenings starting around 12:00/13:00 UTC. His QSL Manager is F8DFP. QSL direct (w/SAE and valid IRC - PLEASE NO MONEY AT ALL), or by the French REF-Union Bureau. The direct cards without the above mentioned will be answered by the Bureau. Freddy will join Vincent, F5MJV / J28JV, and activate the Islands of Mucha and Maskali (AF-053) several times while there. For updates and more information, visit his Blog at <http://j28ro.blogspot.com>

Seychelles, S7. Look for S79K to be active from Mahe during the CQ WW DX SSB Contest (30 and 31 October). QSL via G3NKC. Operators mentioned are David, G3NKC, Fred, G4BWP, Martin, G4XUM and Mike, G7VJR.

Angola, D2. Valeriy, UA0QV, got the call sign D2QV. He will enter Angola on 1 July and radio activities can be expected soon thereafter. The length of his stay is not known. His QSL route is: Valeriy Grabovskiy, Vila Catoca, Province Lunda Sul, Angola.

Cape Verde, D4. Michel, HB9BOI, will be active from the north of Sal Island (AF-086, WLOTA L-0610) as D44TOI from 1 - 13 July 2010. He will be active on all HF bands. QSL via home call, direct or via the bureau.

Canary Islands, EA8. Luke, SQ9IVD will be active as EA8/SQ9IVD from the island of Fuerteventura (AF-004, DIE S-006, WLOTA L-0883) between 19 July and 5 August 2010. Activity will be on the HF bands, mostly on CW, using 100 W and wire antennas. SSB and RTTY are possible. QSL via home call, direct or via the bureau. Logs will be uploaded to LoTW.

Namibia, V5. Derek, V51DM, is active until 4 August on 20 metres using SSB and PSK daily. This also includes activity on satellite AO-51. QSL direct.

## Contest Calendar

This week's contests compiled by Bruce Horn, WA7BNM. The period covered is 28 June to 5 July 2010.

10-10 International spirit of 76 QSO Party  
00:01 UTC 28 June to 24:00 UTC 4 July  
Mode: CW, SSB, PSK31, RTTY, FM, AM  
Bands: 10 m Only  
Classes: Individual; Club; QRP  
Max power: non-QRP: >5 watts; QRP: 5 watts  
Exchange: Name, state, province or country and 10-10 number  
Work stations: Once per mode  
QSO Points: 1 point per QSO with a non-member; 2 points per QSO with a 10-10 member  
Multipliers: (none)

Score Calculation: Total score = total QSO points

Submit logs by: 3 August 2010

E-mail logs to: [pemby\[at\]hotmail\[dot\]com](mailto:pemby[at]hotmail[dot]com)

Mail logs to: Paul Hemby, WN4AMO, 40601

Thomas Boat Landing Rd., Umatilla, FL 32784, USA

Find rules at:

[http://ten-ten.org/Forms/Spirit\\_76.pdf](http://ten-ten.org/Forms/Spirit_76.pdf)

RAC Canada Day Contest

00:00 - 23:59 UTC 1 July

Mode: CW, Phone

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Bands: 160, 80, 40, 20, 15, 10, 6 and 2 m  
Classes: Single Op All Band - Low or High;  
Single Op All Band CW; Single Op All Band  
Phone; Single Op QRP; Single Op Single  
Band; Single Op Single Band QRP; Multi-  
Single - Low or High; Multi-Multi  
Max power: HP: >100 watts; LP: 100 watts;  
QRP: 5 watts  
Exchange: VE: RS(T) and province/territory;  
non-VE: RS(T) and serial no  
Work stations: Once per band per mode  
QSO Points: 2 points per QSO with non-VE  
stations; 10 points per QSO with VE sta-  
tions; 20 points per QSO with RAC stations  
Multipliers: Each VE province/territory once  
per band per mode  
Score Calculation: Total score = total QSO  
points x total mults  
Submit logs by: 31 July 2010  
E-mail logs to: canadaday[at]rac[dot]ca  
Mail logs to: Radio Amateurs of Canada, 720  
Belfast Road, Suite 217, Ottawa, Ontario  
K1G 0Z5, Canada  
Find rules at:  
<http://www.rac.ca/en/rac/programmes/contests/files/2010%20Canada%20Day%20Rules%20English-French.pdf>

NCCC Sprint Ladder  
02:30 - 03:00 UTC 2 July  
Mode: CW  
Bands: 160, 80, 40 and 20 m  
Classes: Single Op  
Max power: 100 watts  
Exchange: (see rules)  
Work stations: Once per band  
QSO Points: NA station: 1 point per QSO;  
non-NA station: 1 point per QSO with an NA  
station  
Multipliers: Each US state (including KL7 and  
KH6) once per band; Each VE province once  
per band; Each North American country (ex-  
cept W/VE) once per band  
Score Calculation: Total score = total QSO  
points x total mults  
Submit logs by: 4 July 2010  
E-mail logs to: (none)  
Post log summary at:  
<http://www.hornucopia.com/3830score/>

Mail logs to: (none)  
Find rules at:  
<http://www.ncccsprint.com/rules.html>

Venezuelan Independence Day Contest  
00:00 UTC 3 July to 23:59 UTC 4 July  
Mode: CW, SSB  
Bands: 160, 80, 40, 20, 15 and 10 m  
Classes: Single Op All Band - CW, SSB or  
Mixed; Single Op Single Band - CW, SSB or  
Mixed; Multi-Single; SWL  
Exchange: RS(T) and serial no  
Work stations: Once per band per mode  
QSO Points: 1 point per QSO with same  
country; 3 points per QSO with different  
country, same continent; 5 points per QSO  
with different continent  
Multipliers: Each Venezuelan call area and  
each DXCC country once per band  
Score Calculation: Total score = total QSO  
points x total mults  
Submit logs by: 31 August 2010  
E-mail logs to: contestyv[at]cantv[dot]net  
Mail logs to: Radio Club Venezolano, Concurso  
Independencia de Venezuela, PO Box 20285,  
Caracas 1020-A, Venezuela  
Find rules at:  
<http://www.radioclubvenezolano.org/rules.htm>

WLOTA Contest  
06:00 UTC 3 July to 12:00 UTC 4 July  
Mode: CW, SSB, Digital  
Bands: 80, 40, 20, 15 and 10 m  
Classes: Lighthouse 6 Hrs; Lighthouse 30  
Hrs; Single Op; Multi-Op; SWL  
Exchange: Lighthouse: RS(T), QSO no and  
LH Ref; Non-lighthouse: RS(T) and QSO no  
Work stations: Once per mode per band  
QSO Points: 3 point per QSO with same con-  
tinent; 5 points per QSO with different con-  
tinent; 15 points per QSO with lighthouse  
Multipliers: Each lighthouse reference once  
per band  
Score Calculation: Total score = total QSO  
points x total mults  
Submit logs by: 1 August 2010  
E-mail logs to: contest10[at]wlota[dot]com





Mail logs to: WLH Award, 18 Allee Roch-Bihen, 44510 Le Pouliguen, France  
Find rules at:  
<http://www.wlota.com/rulec.htm>

#### DL-DX RTTY Contest

11:00 UTC 3 July to 10:59 UTC 4 July  
Mode: RTTY, PSK31, PSK63  
Bands: 80, 40, 20, 15, 10m  
Classes: Single Op Multi-Band Single Radio;  
Single Op Multi-Band 6 Hrs Single Radio;  
Single Op Multi-Band Dipole Single Radio;  
Single Op Multi-Band Dipole 6 Hrs Single Radio;  
Single Op Multi-Band; Multi-Single;  
Multi-Multi  
Exchange: RST and QSO no  
Work stations: Once per band  
QSO Points: 5 points per QSO with same country; 10 points per QSO with different country same continent; 15 points per QSO with different continent  
EU Stations: Add 3 QSO points for QSO with DL station; non-EU Stations: Add 5 QSO points for QSO with DL station  
Multipliers: Each DXCC country once per band; Each VK, VE, JA and W call area once per band  
Score Calculation: Total score = total QSO points x total mults  
Submit logs by: 10 August 2010  
E-mail logs to: [logs\[at\]drcg\[dot\]de](mailto:logs[at]drcg[dot]de)  
Mail logs to: (none)  
Find rules at:  
[http://drcg.de/index.php?option=com\\_content&task=view&id=24&Itemid=36&lang=en](http://drcg.de/index.php?option=com_content&task=view&id=24&Itemid=36&lang=en)

#### Original QRP Contest

15:00 UTC 3 July to 15:00 UTC 4 July  
Mode: CW  
Bands: 80, 40 and 20 m  
Classes: Single Op - VLP, QRP or MP - Handmade or Open  
Max operating hours: 15 hours  
Max power: VLP: 1 W; QRP: 5 W; MP: 20 W  
Exchange: RST, serial no, "/" and power category  
QSO Points: QSO with station who submits log: 4 points

QSO with station that does not submit log: 1 point

Bonus: 15% bonus for use of TR/TRX assembled from kit; 30% bonus for use of unique handmade TR/TRX

Multipliers: DXCC Countries: 2 mult points if station submits log, 1 mult point if no log

Score Calculation: Total score = total QSO points x total mult points

Submit logs by: 31 July 2010

E-mail logs to: [oqrpc\[at\]qrpsc\[dot\]de](mailto:oqrpc[at]qrpsc[dot]de)

Mail logs to: Lutz Gutheil, DL1RNN, Bergstrasse 17, D-38446 Wolfsburg, Germany

Find rules at:

<http://www.qrpcc.de/contestrules/oqrpr.html>

#### PODXS 070 Club 40 m Firecracker Sprint

20:00 local 3 July to 02:00 local 4 July  
Mode: PSK31  
Bands: 40 m Only  
Classes: QRP; Low Power; Medium Power  
Max power: Medium Power: 100 watts; Low Power: 50 watts; QRP: 5 watts  
Exchange: RST and state, province or country  
QSO Points: 1 point/QSO  
Multipliers: Each state, province and DXCC country once only  
Score Calculation: Total score = total QSO points x total mults  
Submit logs by: 3 August 2010  
E-mail logs to:  
[lowbandsprints\[at\]k9vic\[dot\]net](mailto:lowbandsprints[at]k9vic[dot]net)  
Mail logs to: Eric Dallmann, K9VIC, 15707 S. River Rd., Plainfield, IL 60544, USA  
Find rules at:  
[http://www.podxs070.com/contests/40m\\_sprint\\_rules10.htm](http://www.podxs070.com/contests/40m_sprint_rules10.htm)

#### DARC 10-Metre Digital Contest

11:00 - 17:00 UTC 4 July  
Mode: RTTY, Amtor, Clover, PSK31, Pactor  
Bands: 10 m Only  
Classes: Single Op; SWL  
Exchange: RST and serial no  
QSO Points: 1 point per QSO





Multipliers: Each WAE/DCXX area; Each W/VE call area

Score Calculation: Total score = total QSO points x total mults

Submit logs by: 3 August 2010

E-mail logs to: [df5bx@darcdarc.de](mailto:df5bx@darcdarc.de)

Mail logs to: Werner Ludwig, DF5BX, PO Box 1270, 49110 Georgsmarienhütte, Germany

Find rules at:

<http://www.darc.de/referate/ukw-funksport/sonder/tei-digi.htm>

MI QRP July 4<sup>th</sup> CW Sprint

23:00 UTC 4 July to 03:00 UTC 5 July

Mode: CW

Bands: 160, 80, 40, 20, 15, 10 and 6 m

Classes: less 250 mW; 250 mW - 1 W; 1 - 5 W; greater 5W

Exchange: RST, state, province or country and member no or power output

Work stations: Once per band

QSO Points: 5 points per QSO with mem-

bers; 2 points per QSO with non-member W/VE stations; 4 points per QSO with non-member DX stations

Multipliers: Each state, province or country, once per band

Bonus: multiply total points by 1.25 if xmtr or receiver is homebrew; multiply total

points by 1.5 if both xmtr and receiver are homebrew

Score Calculation: Total score = bonus multiplier x total QSO points x total mults

Submit logs by: 3 August 2010

E-mail logs to: [n8xx@arrl.org](mailto:n8xx@arrl.org)

Mail logs to: Hank Greeb, N8XX, 5727 11 Mile Rd NE, Rockford, MI 49341, USA

Find rules at:

<http://www.qsl.net/miqrpclub/contest.html>

RSGB 80 m CW Club Championship

19:00 - 20:30 UTC 5 July

Mode: CW

Bands: 80 m Only

Classes: (none)

Exchange: RST and serial no

QSO Points: 1 point per QSO

Multipliers: (none)

Score Calculation: (see rules)

Submit logs by: 12 July 2010

Upload log at:

<http://www.rsgbcc.org/cgi-bin/hfenter.pl>

Mail logs to: (none)

Find rules at:

<http://www.rsgbcc.org/hf/rules/2010/r80mcc.shtml>

## Next Week's Contests

ARS Spartan Sprint, 01:00 - 03:00 UTC 6 July

QRP Fox Hunt, 01:00 - 02:30 UTC 7 July

FISTS Summer Sprint, 00:00 - 04:00 UTC 10 July

IARU HF World Championship, 12:00 UTC 10 July to 12:00 UTC 11 July

Feld Hell Sprint, 16:00 - 18:00 UTC 10 July

SKCC Weekend Sprint, 00:00 - 24:00 UTC 11 July

ARCI Summer Homebrew Sprint, 20:00 - 23:59 UTC 11 July

## This week in History

The week starting Monday 28 June 2010

1801 - Birth of FC Gerke, Germany, who devised the International Morse Code in 1865

1850 - The gas mask was patented by BJ Lane of Cambridge, MA

1886 - The first rodeo in America was held at Prescott, Arizona

1896 - Marconi transmits 400 metres between London Post Office buildings

1897 - Marconi receives the first patent for a radio device in Britain

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1914 - AJ Roberts flies the first Australian airship over Sydney  
1919 - World War I ended with the signing of the Treaty of Versailles.  
1923 - 2FC in Sydney, the first commercial station licensed in Australia  
1925 - Patent for the frosted electric light bulb is filed by Marvin Pipkin  
1928 - Baird demonstrates colour TV

## Tony's 10 Metre Report

Tony Dixon, G4CJC, 30 June 2010

When you look at the week, it is kind of been 'ordinary', if such a word can be applied to any 28 MHz time period. The stats are back down to needing three not five per day, very few Gs though that could have been World Cupitis, hot lazy weather (in Europe) and a weekend that was less than ordinary. More than you can say about the England team performance, soccer wise of course!



All the following were heard by Graham, M1CDU, on PSK31 on 28,210 MHz on the previous Sunday with times in UTC to boot. So it looks like PSK if you want to work 10 m. There were 207 different call signs here from a massive 360 heard. I had to remove duplicate countries to get down to a useable list. Of course hearing them is usually a lot easier than working them - 2E0BYX 15:23, 4L1BR 11:31, 5B4AHY 17:55, 9A1CCB 15:23, DB2MWA 15:08, EA1WS 18:23, EW1LN 11:28, F1DXM 16:09, G0BZB 11:18, HA0NGT/P 11:35, H0YWR 15:13, HG1RM 11:09, I1CIB 18:25, IK1BHS 18:43, IN3NHZ 14:55, IV3KAS 16:14, IW2CXJ 17:08, IZ0MIO 19:01, LB1TE 11:42, LX1GG 15:20, LY1NM 15:51, LZ1OI 12:28, M6EZI 16:22, OE6HTG 11:14, OK1AK 16:24, OM2ABL 17:29, ON7KEI 16:18, PE3PB 11:46, R300FF 15:51, RA1AHL 11:05, S51ZZ 18:35, SM4BSI 10:42, SP100ZKX 15:39, SQ5NHJ 14:40, SV2CBS 16:31, SX2MT 14:46, UA0JL/6 14:44, YL3BF 15:28, YO3ZA 15:15.

Dave, VK5MRD, found time at last to get the rig on but with little success. Heard were JA2IGY/b, JR0YAN/b, VR2B/b, RR9O/b, YB9BWN/b, ZL3TEN/b, ZL2MHF/b, VK2RSY/b, VK7RSC/b, VK8VF/b. Stations worked were - Nil. The band was open but I could not find any activity. However, 11 m (CB?) was wide open across Australia and New Zealand.

I forgot to mention that the VK5RSC 10 m repeater is now back up and running again on 29,620 MHz. The problem was on the TX side even though the repeater was receiving signals it had a very low output for quite some time. Barry, VK5KBJ, and the gang from the South Coast Amateur Radio Club ([www.scarc.org.au](http://www.scarc.org.au)) have replaced the final driver transistor and the problem has been fixed and the repeater is now back up and running as normal.

Back to the usual lists

Most popular DX (3 or more contacts, any mode)

Monday: HB0/OU4U, KH2L, UR4EZ, R1FJM, XE2ES/B, IK4GRO, II1DCI, 4K9W, VE4TEN/B, N6DXX/B, MW0CRI, F5BZB, ES4/MOEDX, EK6GB, EA9PY, XU7ACY, WB5QYT/B, WA6MHZ/B, WA4ZKO/B, W2DLL/B, UF6VA, TA/DL2JRM, SX1EPC, SV3AQR/B, SV1OE, PY4MAB/BNC, PA0DX/M, N8RT/B, N1FSX/B, LY600Q, K6LLL/B, K6FRC/B, K5AB/B, JA7OWD, I5REA, HI3K, HB0/OU4U, G0SXC, F6KSV, F5ZWE/B, F1AEY, EH5FUV, W7DXW, WB7BBI, KB1MGI, KE8M, K7RPM, RX3AGD, WI4USA, NQ4I, SP9HZX, N7DB, EB1BSV, DO6SR, DO3JBO, VE7NBQ, N4QWZ, M1CDU, K4JPC, HA2EBQ, G7FYO, DL8LAQ, RZ3DO, N9000, KI7M, K4NV, GM8LFB, GM00AA, F6ARC, F4GBW, EA1AF, DL9OC, A61BK, WB4IUY, VE6PWN, SM7UFR, RV1AC, PY4MAB, ND6M, KA5DWI, IZ2RLX, IK1VDN, HA2EQD, G7TWC, F5PCV, ES1BA, EA2CTQ, EA2AFV, CT5KDN, 2E1RDX

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Tuesday: J48S, R1FJM, 4K9W, RZ10A/1, PY5QW, LZ10RF, EK6LP, UN3GX, HB0/OU4U, VQ9RD, UP8EPC, SK7CA, K7ZS, IS0/OE9SDV, IK2CIO, ES4/M0EDX, E73EPA, YB1ALL, W3HH/B, UK8UWG, RX3AGD, PA0DX/M, MW0CND, K5HCT, E77AW, DR2010L, 9K2YM, 3A2LF, S57S, OY1CT, OX3KQ, ON5SV, ON4IA, KC4TVZ, KA1EKS/B, HF25ZBX, GM0HTT, F5NBX, DO1KRT, DK7LX, 9A5SM, WB7BBI, F8DGY, GM4ZMK, UT0EA, ND6M, K4DY, G7FYO, PU2KNM, WI4USA, W2DLL, SM7UFR, DO1OMS, DL7JV, UT5IP, RW3DD, NQ4I, CT5KDN, WA2UAH, W4NU, PA0DX, ON4AXU, KE8M, KB1MGI, K7RPM, GM00AA, GM0GMN, F4FDA, EB1BSV, DO6HMA, DL9OC, DL1JKK, VY0HL, RW0LT, RV1AC, K7OOS, K1VV, IK6CPD, I10OU, GM0OQV, GM0EGI, F5VML, F4ENK

Wednesday: NP4A, EG5FUV, ZB2FK, EE5KB, AN5VFU, HB0/OU4U, 9A7R, SV3AQR/B, AO5FUV, UK8AR, SG3U, RA9UX, IZ4DYQ, IS0BRD, IS0/OE9SDV, IK4GRO, HB0/DG5NFF, CT1JOP, AM5FUV, UP8EPC, UA6ACZ, RU9SL, RN0SA, RA9KU, PD1DX, KC9MOS, IZ0KBA/B, GMOWED, EK6LP, EB3JT, EA6GK, EA5HJY, EA1AF, CT1EUB, 9A1CCB, 4O7CC, 4L1UN, 3A2LF, M1CDU, WY5I, PA0DX, LB5RD, G7FYO, F8DGY, PD2WDR, KB1NZQ, CT5KDN, WB7BBI, KB3TTP, KB1TUR, K8MEM, EC5CFV, DO1JWZ, 9M2RDX, W7DXW, UN7TK, UN3GX, UA6LPY, UA6ADC, TA2TR, SM6IQD, RX3AGD, RV3NA, PA0DX/M, OK2KG, KC8UWZ, I1RQJ, HB3YFC, GM4ZMK, F4ENK, EB1BSV, EA7IQM, EA1EAU

Thursday: NP4A, CT3FQ, EE5KB, OZ/G0GRC, IK6CWQ, FM5WD, HI3K, HB0/OU4U, HB0/DG5NFF, EA3TI, YU40AA, VA2WDQ, SP1QXK, EA9PY, EA5AWF, 9A9A, WP3C, N8RT/B, IK4GRO, EI6JK, DF6QC, CT1JOP, WP4NEG, S57S, KH7XS, J48S, G6PZ, EA1ALE, 7Z1CQ, W3HH/B, KP4MS, IZ4DYQ, IW0EYT/8, EA6AM, EA1DR, DL3VDL, YW200L, YP1WFF, YN2N, W3KL, WOERE/B, UR4MKY, UP8EPC, TM1EPC, S58MU, RA2FF, PU2TVI, NC4SW/B, N7DGI/B, N1WRK, MOULR, LZ2DF, LU7FSM, K9CW/B, IC8AJU, F68AR, EK6LP, EG5FUV, EE5RKX, EA6AZ, EA3GHZ, E77AW, DG1VL, AO5FUV, 4O7CC, KB1MGI, RA4SAT, K4NV, M1CDU, EA1EV, KE8M, G0NBD, EB1MS, DL9OC, WB7BBI, F8DGY, W7DTG, RW3DD, N4TUT, U55IQ, KO1U, F4FDA, VY0HL, UA6LPY, SV1HER, S54A, RU3AT, DJ2OR, YT3TPS, WB5OLA, W2SF, PA0DX, MOBSV, LW3EX, EA1OD, CT5GOJ, AA8IA, YY4GOR, W4VQ, SQ1KSA, RA2FT, OK2MI, ND6M, MI3EPN, M0EDX, KC2WOU, K7RPM, K4XZ, HA7AP, F5PBM, EC1CLG, EA7HNN, EA2CTQ, 9A1BOP, 5B4AIX, 2E1RDX, YU1MS, YL3FT, W7DXW, W1DQ, UA6LLE, UA4CC, SV2FLQ, SP9RQJ, SP8YB, PD0SV, PD0RVU, MD0MDI, K5PSH, K5AR, K1ZR, IZ8FBZ, IZ1RFA, IV3RFZ, IK7MCS, GM0OQV, G0HVQ, F5PCV, EB5RR, EA8CCG, EA5FD, EA3KU, EA2DNY, E74WN, DL2OW, DJ5JD, CT1HMN, 9W2ESM

Friday: NP4A, J48S, 5N7M, FM5AA, HB0/OU4U, MC0SHL, N1FSX/B, LU7FSM, SV3AQR/B, F5ZWE/B, EA3PT, YW5AJ, WA7LNW/B, WA6MHZ/B, LA6KOA, IZ8DXB/B, IK4GRO, HA3OV, EE5KB, DR2010L, WP4NEG, W8EH/B, SV5TEN/B, OH9TEN/B, NC4SW/B, LA5TEN/B, K9CW/B, K5UNY/B, K5AB/B, F5BZB, EK6LP, EI5HV, EH5FUV, EA1AF, A47RB/B, 4L1UN, DL7JV, ND6M, KB1MGI, W7DXW, WE5I, WB7BBI, KE8M, EA3TI, G7FYO, AA8IA, TB2NCH, PA0DX/M, LW3EX, K7RPM, GM4ZMK, F4FVI, AD6WL, K8MEM, CT5KDN, W7TX, PD1DX, N6RY, KI7M, K7WLF, F8DGY, W8AJL, UA6LPY, RM9RZ, N7DB, M6KLO, G0HVQ, EA7AH, DL7AU, DK1AF, DJ7KG, DF5WW

Saturday: VQ9RD, KH7Y, K6FRC/B, EA1AF, EA3EGB/P, A61BK, MU0GSY, K1IED, AN5VFU, A92IO, NP4A, EG3FI, K1TTT, F8FAZ, EA2JE/P, UX1IL/B, KK4SZ, KA1IOR, J48S, EI5IF, EH2SM, EG5FUV, EC7AMT, W5ZA/B, WOILO/B, PI4DX, OE3XAC/B, N8RT/B, N7DGI/B, N1FSX/B, LA6KOA, K5SL, HB0/OU4U, HB0/DG5NFF, G0BLB, EE5KB, EB5IRR, EA6AM, AM1A, W7DXW, K7RPM, WB7BBI, AB1KW, DL7AU, W8AJL, KB1MGI, EA3TI, AD6WL, XE2AC, K64W, KC2WOU, WE5I, W1OW, KE8M, K2MK, W7UN, PD0NHM, N4QWZ, DL7JV, WB5OLA, W2CDO, PU2KNM, NB9E, M1JJK, DL1NUX, DJ4AX, PD1DX, PA0DX/M, NE8R, K66ACG, KA5DWI, K5VIA, JA6WJL, JA1SFL, IZ8TDP, F5PCV, F4FVI, F4FDA, DJ4PPQ,

“It’s my rule never to lose my temper till it would be detrimental to keep it.” Sean O’Casey







9M2RDX, WW8ZZ, W1RM, UX1IL, UT7IL, SM6MLY, RV9YP, RA4SAT, N1CC, KD8LCD, G6NHU, G0LGS, EC1CLG, EA5FJF, DD8SM, CT5KDN, BH7OZG, 5B4AIX

Sunday: DK8NC, UT7IL, JA6WJL, K0RC, N4QWZ, 4B2EX, W7DXW, WE5I, NU6T, WB7BBI, ND6M, KB1MGI, K7RPM, EA7JB, XE2AC, W6ONV, KC2WOU, KC2PCR, K7TLX, G7FYO, DL1NUX, WD4DDU, RN6AM, F5IF, EA7GV, RA4SAT, PD1DX, KC9PYV, K4ESA, DH8BQA, W3HH, RZ9AW, OK4PA, IK8UND, AB1KW, 4Z5AX, ZL2IFB, W8AJL, W7TX, W4OTN, PP5ATS, PA0MIR, ON6QG, OH5MD, NO7B, M1JJK, KM9M, F5TLZ, EA7HMT, EA3KU, DO4ERX, DG8MFV and 9W2ESM

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